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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/842,896 04/27/2001		04/27/2001	Masaharu Hayashi	0425-0836P	7584		
2292	7590	11/12/2003		EXAMI	EXAMINER		
		ΓKOLASCH & E	PRYOR, ALTON	PRYOR, ALTON NATHANIEL			
PO BOX 7 FALLS CH		VA 22040-0747	ART UNIT	PAPER NUMBER			
				1616	23		
				DATE MAILED: 11/12/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

F.		Applica	tion No.	Applicant(s)					
	Office Action Comment	09/842,	896	HAYASHI ET AL.					
تسماة	Office Action Summary	Examin	er	Art Unit					
		Alton N.		1616					
Period fo	The MAILING DATE of this commun r Reply	ication appears on t	he cover sheet with the c	orrespondence ad	ldress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status									
1)[Responsive to communication(s) file	ed on <u>07 August 200</u>	<u>03</u> .						
2a)⊠	This action is FINAL .	2b)□ This action is	non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)	Claim(s) 4,6-8 and 10-19 is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5) 🗌	Claim(s) <u>6,7 and 10-18</u> is/are allowed.								
6) 🗌	☐ Claim(s) <u>4,8,19</u> is/are rejected.								
7)	Claim(s) is/are objected to.								
8)	Claim(s) are subject to restrict	ction and/or election	requirement.						
Applicati	on Papers								
9)[]	The specification is objected to by th	e Examiner.							
10) 🔲	0) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) 🔲 .	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. §§ 119 and 120									
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 									
37 CFR 1.78. a) ☐ The translation of the foreign language provisional application has been received.									
14)∐ A	cknowledgment is made of a claim ference was included in the first sen	for domestic priority	under 35 U.S.C. §§ 120	and/or 121 since					
Attachment(s)									
	e of References Cited (PTO-892)		4) Interview Summary	(PTO-413) Paper No.	(s)				
2) Notice	e of Draftsperson's Patent Drawing Review (F nation Disclosure Statement(s) (PTO-1449) P		5) Notice of Informal P 6) Other:						

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DETAILED ACTION

I. Rejection of claims 4,8 under 35 USC 102(b) will be maintained as being anticipated by BE 892401 or JP 50129361 on record for reasons on record and as follows. Add new claim 19 to this rejection.

Applicant argues that the plant activating agent (stearic acid) of formula II is effective when applied to the root or leaves. Applicant argues that instant formula II agents activate plants by promoting permeation which is evident by their affect on chlorella cells. Examiner argues that Applicant claims do not embrace that method entails application of the formula II agent (stearic acid) to plant leaves or roots. Examiner argues that Applicant claims do not address Applicant's finding with respect to chlorella cells. Examiner argues that Applicant claims only recite the application of stearic acid (formula II agent) onto plants which is also taught by the prior art references. Examiner still maintains that prior art application would inherently promote plant growth.

Allowable Subject Matter

Claims 6,7,10-18 are allowable. The prior art does not teach or suggest the instant invention comprising the limitations of the claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton N. Pryor whose telephone number is 703 308-4691. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m..

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page can be reached on 703-308-2927. The fax phone number for the organization where this application or proceeding is assigned is 703 305-3592.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-1235.

Alton Pryor

Primary Examiner

AU 1616